PRIMAVERA

Unifier Licensing Information User Manual
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Contents

Introduction 7

Licensed Products, Restricted Use Licenses, and Prerequisite Products 7

Primavera Facility Management License 7
Primavera Real Estate Management License 8
Primavera Unifier Portal User License 8
Primavera Unifier Project Controls License 9

Third Party Notices and/or Licenses 9

Annogen 9
Ant 9
Antelope 10
Antlr 10
ASM 10
Apache Axiom 11
Axis 11
Base64 encoding 11
Bean Scripting Framework 12
Beanshell 12
Bouncy Castle Crypto APIs 13
Commons Codec 13
Commons Compress 13
Commons Discovery 13
Commons email 13
Commons FileUpload 13
Commons HTTP Client 14
Apache Commons IO 14
Commons Lang 14
Apache Commons Text 14
Commons Turbine 14
Derby 14
dojo 14
DOM4j BSD 15
Apache ecs 15
ehcache 16
Fontbox 16
FoundryLogic 17
Geronimo 18
Groovy 18

htmlArea BSD License 18
HTTP core 18
Jakarta BCEL 19
Jakarta Commons Validator 19
Jakarta-oro 19
Jakarta Regexp 19
jasmine 19
Java String template 20
JDOM 20
jive 21
jline 21
joda 22
jQuery MIT 22
JSON 22
jsr173 23
Log4J 23
Logging 23
Lucene 23
mail 23
Microsoft Code Project 23
Oracle eLocation Services 27
OWASP 27
POI 28
Prototype.js 28
Quartz Scheduler 29
SAX Helper 29
SLF4J 29
Solr 29
tooltip 30
Treeview 31
truezip 31
UploadBean 31
Woden API 31
Woodstox 32
Xerces2 32
XMLBEAN 32
XML Commons Resolver 32
XML Pull Parser 32
XML Schema 33
Apache Software License, Version 1.1 33
Apache Software License, Version 2.0 34
GNU Lesser General Public License v 2.1 37

For More Information 42
Where to Get Documentation 42
Where to Get Training 49
Where to Get Support 49
Additional Support 50
Legal Notices 53

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- WebLogic Server Standard Edition (or WebLogic Suite for Oracle Applications). Integration with Oracle Identity Manager (OIM) and Oracle Access Manager (OAM) require WebLogic Server Enterprise Edition or (or WebLogic Suite for Oracle Applications).
- AutoVue 2D Professional: the number of unique Unifier application users must match the number of AutoVue 2D Professional application user licenses. In this case, the minimum quantity set for Unifier products also applies to AutoVue 2D Professional.

Notes

Primavera Facility Management User Defined Reports (UDRs) are included as part of Primavera Facility Management. No additional licensing is required to create or run UDRs.

Primavera Real Estate Management License

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- Oracle Business Intelligence Publisher (or Business Intelligence Publisher for Oracle Applications) is required for custom reports in Primavera Real Estate Management (includes report administrators and/or any user who will run or create reports).
- WebLogic Server Standard Edition (or WebLogic Suite for Oracle Applications). Integration with Oracle Identity Manager (OIM) and Oracle Access Manager (OAM) requires WebLogic Server Enterprise Edition (or WebLogic Suite for Oracle Applications).
- AutoVue 2D Professional: the number of unique Unifier application users must match the number of AutoVue 2D Professional application user licenses. In this case, the minimum quantity set for Unifier products also applies to AutoVue 2D Professional.

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Prerequisite Products

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- At least one of the following:
  - Primavera Capital Planning
  - Primavera Product Delivery Management
  - Primavera Cost Controls
  - Primavera Facility Management
  - Primavera Real Estate Management
- WebLogic Suite (or WebLogic Suite for Oracle Applications)

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The following restricted use licenses are included with your Oracle Primavera Unifier Project Portfolio Management license:

- Primavera Gateway for the exclusive use of integrating Primavera Unifier Project Controls with other Primavera applications.

Prerequisite Products

Install the following additional Oracle products to use Primavera Unifier Project Controls:

- Oracle Business Intelligence Publisher (or Business Intelligence Publisher for Oracle Applications) is required for custom reports in Primavera Unifier Project Controls (includes report administrators and/or any user who will run or create reports).
- WebLogic Server Standard Edition (or WebLogic Suite for Oracle Applications). Integration with Oracle Identity Manager (OIM) and Oracle Access Manager (OAM) requires WebLogic Server Enterprise Edition (or WebLogic Suite for Oracle Applications).
- AutoVue 2D Professional: the number of unique Unifier application users must match the number of AutoVue 2D Professional application user licenses. In this case, the minimum quantity set for Unifier products also applies to AutoVue 2D Professional.
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Bouncy Castle Crypto APIs

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Version 2.1, February 1999

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a 'work that uses the Library'. Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a 'work that uses the Library' with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a 'work that uses the library'. The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a 'work that uses the Library' uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a 'work that uses the Library' with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a. Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable 'work that uses the Library', as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

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c. Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d. If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e. Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the 'work that uses the Library' must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

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a. Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

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END OF TERMS AND CONDITIONS

For More Information

Where to Get Documentation

If you need help with an operation in Primavera Unifier, there are a number of resources to help you.

> **Note**: The Company Administrators for Unifier Cloud must use the *Primavera Unifier Cloud Service Administrators Setup Guide* instead of all the other installation and configuration guides in the Primavera Unifier Online Documentation Library.

Online Help

If you have a question or need further assistance regarding a specific feature, review the online help.

Click the **Help** menu from any Primavera Unifier window, and choose:

- **Unifier Help**: This link goes to the Oracle Technical Network (OTN) Primavera Unifier Online Document Library. From here you can access:
  - *Primavera Unifier Online Help*

- *Primavera Unifier Administration Guide*
- *Primavera Unifier User's Guide*
- *Primavera uDesigner User's Guide*
- *Primavera Unifier Reference Guide*

  You must have Adobe Acrobat Reader installed (available free at www.adobe.com).

- **BP-specific Help**: If your company has provided customized Help files for individual business processes, you can access them through the business process log or the Help menu.

> **Note:** For the full list of system requirements, supported software, and versions, see the *Tested Configurations* document under "Installation and Configuration Documentation" in the Primavera Unifier Online Documentation Library.

Documentation

Complete documentation libraries for Primavera Unifier releases are available on the Oracle Technology Network (OTN) at:

http://www.oracle.com/technetwork/documentation/default-1870233.html

From this location you can either view libraries online or download them to have local copies. We recommend viewing them from OTN to ensure you always access the latest versions, including critical corrections and enhancements.

Primavera Unifier is configured to access its help system directly on OTN. However, a downloadable version of the help system is also available on OTN if you need to download, deploy, and access a local copy.

The documentation assumes a standard setup of the product, with full access rights to all features and functions.

The following table describes the core documents available for Primavera Unifier.

Supplementary Documentation

Title	Description
What's New	Contains key enhancements in the current release of Primavera Unifier. All users should read this guide.
Cumulative Features Overview Tool	Provides an overview of features and enhancements included in Oracle Primavera products. It is intended solely to help you assess the business benefits of upgrading and to plan your I.T. projects. All users should read this guide.

Title	Description
Readme for Media Pack	Contains a table that can help you determine what downloads are required to run your licenses. All users should read this guide.
Licensing Information User Manual	Contains information about the third-party proprietary and open source software used in Oracle Primavera Unifier. All users should read this guide.
Where to Get Documentation, Training, and Support	Contains information about resources to help you with the operation of Oracle Primavera Unifier. All users should read this guide.

Installation Documentation

Title	Description
Primavera Unifier Installation and Setup Guide For WebLogic Application Server	Describes how to: ▸ Set up Primavera Unifier servers and third party services ▸ Install and configure Primavera Unifier components IT professionals who are installing and configuring the server environment, and the Primavera Unifier network administrator/database administrator and Primavera Unifier administrator should read this guide.
Primavera Unifier Installation and Setup Guide for WebSphere Application Server	Describes how to: ▸ Set up the Primavera Unifier servers and third party services on Linux (64-bit) ▸ Install and configure Primavera Unifier components IT professionals who are installing and configuring the server environment, and the Primavera Unifier network administrator/database administrator and Primavera Unifier administrator should read this guide.

Title	Description
Unifier Performance and Sizing Guide	Provides guidance for planning product deployment with: ▸ Estimates of hardware and software requirements for Primavera Unifier ▸ Recommendations for deploying small-scale to large-scale configurations The Unifier network administrator/database administrator and Unifier administrator should read this guide.
Unifier Upgrade Guide	Provides information on how to upgrade to the latest version of with Oracle Primavera Unifier. The Unifier network administrator/database administrator and Unifier administrator should read this guide.
Tested Configurations Previously: *System Configuration Information*	Provides the tested configurations for Oracle Primavera Unifier and includes list of applications and supported version levels. All users should read this guide. The Unifier network administrator/database administrator and Unifier administrator should read this guide.
Primavera Unifier Security Guide	Provides guidelines on how to plan your security strategy for Oracle Primavera Unifier. All users should read this guide. The Unifier network administrator/database administrator and Unifier administrator should read this guide.

Configuration Documentation

Title	Description
Primavera uClient Configurator Setup Guide	Describes how to set up the Primavera uClient Configurator. All users should read this guide.

Title	Description
Primavera Unifier File Transfer Utility Instructions	Describes how to download and install the Primavera Unifier File Transfer Utility. All users should read this guide.
uCAD Installation and User's Guide	Provides instructions on how to download and install the Primavera Unifier uCAD Application on your desktop and configure it to work with your AutoCAD® application. It also includes details on how to use uCAD with AutoCAD and Primavera Unifier. All users should read this guide.
Configuring BI Publisher for Unifier	Provides instructions on how to: ▸ Download BI Publisher. ▸ Configure BI Publisher settings. ▸ Configure BI Publisher in Primavera Unifier. ▸ Create BI Publisher reports. ▸ Run BI Publisher reports. The Primavera Unifier network administrator/database administrator and Primavera Unifier administrator should read this guide.
Configuring Unifier for Single Sign On	Provides procedures to configure Primavera Unifier that is running on Windows (64-bit) or on Linux operating systems for Single Sign On (SSO). The Primavera Unifier network administrator/database administrator and Primavera Unifier administrator should read this guide.
Connecting Oracle Enterprise Manager to Primavera Unifier Metrics	Provides instructions on how to enable Enterprise Manager to display certain Primavera Unifier metrics. The Primavera Unifier network administrator/database administrator and Primavera Unifier administrator should read this guide.

Title	Description
Connecting Oracle Identity Manager 11g to Primavera Unifier	Guides administrators in configuring Oracle Identity Manager (OIM) to be used with Primavera Unifier. The Primavera Unifier network administrator/database administrator and Primavera Unifier administrator should read this guide.
Connecting the Content Repository to Primavera Unifier	Provides instructions on how to: ▸ Configure Oracle WebCenter Content Core Capabilities after you install it. ▸ Configure Microsoft SharePoint after you install it. ▸ Configure CMIS-compliant repositories after you install one. ▸ Configure the Primavera Unifier File Repository. ▸ Set your content repository settings in Primavera Unifier to connect to your content repository. The Primavera Unifier network administrator/database administrator and Primavera Unifier administrator should read this guide.

User Documentation

Title	Description
Primavera Unifier Help	Provides topic-oriented information about Primavera Unifier to assist users with features and procedures. All users should read this guide.
Primavera Unifier User's Guide	Guides users on how to use Primavera Unifier application. All users should read this guide.
Primavera uDesigner User's Guide	Guides users on how to use the uDesigner feature of Primavera Unifier application. All users should read this guide.

Title	Description
Primavera Unifier Administration Guide	Provides details about the Administration Mode of Primavera Unifier, which covers access to Primavera Unifier functionality that is granted through permissions. All users should read this guide.
Primavera Unifier Project Controls User's Guide	Explains Oracle Primavera: ▸ Capital Planning which is used for managing budget forecasts (both planned and in execution) for the user company. ▸ Cost Controls which supports project tracking and project cost management. ▸ Project Delivery Management which is designed to optimize project results. Anyone who wants to use the Unifier Project Controls base product should read this guide.

Database Documentation

Title	Description
Primavera Unifier Reference Guide	Provides details about data definitions, data elements, permission settings, import codes, and pickers with Primavera Unifier. All users should read this guide.

Integration Documentation

Title	Description
Primavera Unifier Integration Interface Guide	Describes the methods required for the integration, and the data being passed, between Primavera Unifier and an external system. Anyone who wants to develop applications which interact with Primavera Unifier should read this guide.

Distributing Information to the Team

You can copy the online documentation to a network drive for access by project participants. Each team member can then view or print those portions that specifically relate to his or her role in the organization.

Where to Get Training

To access comprehensive training for all Primavera products, go to: http://education.oracle.com

Oracle Learning Library

The Oracle Learning Library (OLL) provides online learning content covering Primavera products. Content includes whitepapers, videos, tutorials, articles, demos, step-by-step instructions to accomplish specific tasks, and self-paced interactive learning modules.

To access the learning library's Primavera content, go to: http://www.oracle.com/oll/primavera

Where to Get Support

If you have a question about using Oracle products that you or your network administrator cannot resolve with information in the documentation or help, click http://support.oracle.com/. This page provides the latest information on contacting Oracle Global Customer Support, knowledge articles, and the support renewals process. For more information about working with Support, visit https://support.oracle.com/epmos/faces/DocumentDisplay?id=888813.2 to view **Support Tools & Tips**.

Access to Oracle Support

Oracle customers have access to electronic support through My Oracle Support. For information, visit http://www.oracle.com/us/support/contact-068555.html or visit http://www.oracle.com/us/corporate/accessibility/support/index.html if you are hearing impaired.

Using Primavera's Support Resource Centers

Primavera's Support Resource Center provides links to important support and product information. Primavera's Product Information Centers (PICs) organize documents found on My Oracle Support (MOS), providing quick access to product and version specific information such as important knowledge documents, Release Value Propositions, and Oracle University training. PICs also offer documentation on Lifetime Management, from planning to installs, upgrades, and maintenance.

Visit https://support.oracle.com/epmos/faces/DocumentDisplay?id=1486951.1 to access links to all of the current PICs.

PICs also provide access to:

- **Communities**, which are moderated by Oracle providing a place for collaboration among industry peers to share best practices.
- **News** from our development and strategy groups.

- **Education** via a list of available Primavera product trainings through Oracle University. The Oracle Advisor Webcast program brings interactive expertise straight to the desktop using Oracle Web Conferencing technology. This capability brings you and Oracle experts together to access information about support services, products, technologies, best practices, and more.

Additional Support

The following is a list of additional support that are available in Unifier:

- Unifier Help
- Unifier Library
- Contact Support
- Download Plugins
- About Unifier

> **Note:** The Contact Support and Download Plugins options both open a single window, Support. The only difference is as follows:
> - Contact Support opens the *Contact* tab of the Support window by default
> - Download Plugins opens the *Download* tab of the Support window by default

Unifier Help

Click **Help** from the upper right-hand section of the Unifier window to open a contextual menu and click **Unifier Help** to open the Unifier and uDesigner Help.

Unifier Library

Click **Help** from the upper right-hand section of the Unifier window to open a contextual menu and click **Unifier Library** to open the Unifier documentation library.

Contact Support

Click **Help** from the upper right-hand section of the Unifier window to open a contextual menu and click **Contact Support** to open the Support window.

The Support window has two tabs:

- Contact, which opens by default
- Download

In the Contact tab, Contact Information section, you can see the name, phone, and contact instructions of someone at your company that you can contact when you need help with Primavera Unifier. For assistance, try this person, first.

> **Note:** This information is available only if your company administrator has provided internal support contact information.

In the Contact tab, eLearning section, you see the location (Access), name of the contact (Contact), and any instructions that you might need in order to access the eLearning materials.

> **Note:** Your company may elect to provide access to the eLearning suite, where you can access interactive Primavera Unifier learning materials. Alternatively, your company may have its own customized support or training materials that can be accessed on an internal site/location. If your company administrator provides this contact information, it will be listed at the bottom of the window.

In the Download tab, Download section, you can see a list of the following application and plug-ins available to download, with installation instructions.

- File Transfer Application
- Unifier uCAD Plug-in

Each application and plug-in has two options:

- Download
- Installation instructions

Follow the links within each option to proceed.

Download Plugins

Click **Help** from the upper right-hand section of the Unifier window to open a contextual menu and click **Download Plugins** to open the Support window.

The Support window has two tabs:

- Contact
- Download, which opens by default

In the Download tab, Download section, you can see a list of the following application and plug-ins available to download, with installation instructions.

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In the Contact tab, eLearning section, you see the location (Access), name of the contact (Contact), and any instructions that you might need in order to access the eLearning materials.

Note: Your company may elect to provide access to the eLearning suite, where you can access interactive Primavera Unifier learning materials. Alternatively, your company may have its own customized support or training materials that can be accessed on an internal site/location. If your company administrator provides this contact information, it will be listed at the bottom of the window.

About Unifier

Click **Help** from the upper right-hand section of the Unifier window to open a contextual menu and click **About Unifier** to access version number, copyright information, and software agreement details for the Oracle Primavera Unifier.

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Oracle Primavera Unifier Licensing Information User Manual

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